



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.

Gholamabbas Hemiari et al.

09/900,886

Filed

July 10, 2001

Title:

System and Method for the Automatic Extraction  
of Linear Features from Digital Imagery

Group Art Unit:

2621

Our file:

ML/fc

10857.321

RECEIVED

NOV 02 2001

Technology Center 2600

*AFZ*

October 4, 2001

Honorable Commissioner of Patents and Trademarks  
Washington, D.C. 20231

Sir:

We enclose herewith a copy of the official Filing Receipt recently received from the United States Patent Office. The title of the invention should read "System and Method for the Automatic Extraction of Linear Features from Digital Imagery".

Consequently, you will find attached hereto a duly executed "Declaration and Power of Attorney for Patent Application" for your records.

It is therefore respectfully requested that the Patent Office issue a corrected filing certificate for the present patent application.

Respectfully submitted,

by:

*Marc Lupien*  
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Registration No. 40461

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UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
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APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/900,886	07/10/2001	2621	355	ML/10857.321	6	15	2

CONFIRMATION NO. 5875  
FILING RECEIPT

Mr. Marc Lupien  
c/o GOUDREAU GAGE DUBUC  
Stock Exchange Tower  
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Montreal, QC H4Z 1E9  
CANADA



\*OC000000006467146\*

Date Mailed: 08/23/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

**Applicant(s)**

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Denis Morin, Sherbrooke, CANADA;  
Dong-Chen He, Sherbrooke, CANADA;

**Domestic Priority data as claimed by applicant**

## Foreign Applications

CANADA 2,313,803 07/11/2000

If Required, Foreign Filing License Granted 08/23/2001

**Projected Publication Date:** 01/17/2002

**Non-Publication Request: No**

### **Early Publication Request: No**

**\*\* SMALL ENTITY \*\***

### Title

Automatic extraction of linear features from digital imagery

## Preliminary Class

382

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**Data entry by : ARAYA-MEDHIN, ZEKARIAS**

**Team : OIPE**

**Date: 08/23/2001**



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Title 37, Code of Federal Regulations, 5.11 & 5.15**

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- The title is recorded in sentence case.

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Office of Initial Patent Examination  
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 WASHINGTON, D.C. 20231  
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Bib Data Sheet

CONFIRMATION NO. 5875

SERIAL NUMBER 09/900,886	FILING DATE 07/10/2001 RULE	CLASS 382	GROUP ART UNIT 2623	ATTORNEY DOCKET NO. ML/10857.321
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 Dong-Chen He, Sherbrooke, CANADA;
**\*\* CONTINUING DATA****\*\* FOREIGN APPLICATIONS**

CANADA 2,313,803 07/11/2000

**IF REQUIRED, FOREIGN FILING LICENSE GRANTED \*\* SMALL ENTITY \*\***

\*\* 08/23/2001

Foreign Priority claimed	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no				
35 USC 119 (a-d) conditions met	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged	Examiner's Signature Initials				
		STATE OR COUNTRY CANADA	SHEETS DRAWING 6	TOTAL CLAIMS 15	INDEPENDENT CLAIMS 2

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**TITLE**

System and method for the automatic extraction of linear features from digital imagery

FILING FEE RECEIVED 355	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
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